Headquarters U. S. Air Force

Integrity - Service - Excellence

MEDICAL LOGISTICS DIVISION
COMBAT SUPPORT CURRENT INITIATIVES

DAVID VIA
AFMSA/SGSLX
6 Aug 2004

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OVERVIEW

- **Overview**
  - **Combat Packing Initiative**
  - **Low Unit Of Measure (LUM)**
  - **Equipment Unit Type Code Life Cycle Management**
  - **Contingency Materiel Contract Support**
  - **Doctrine, Policy, Guidance**
  - **Many Other Things That Ef**
    You Day-To-Day
  - **Questions**

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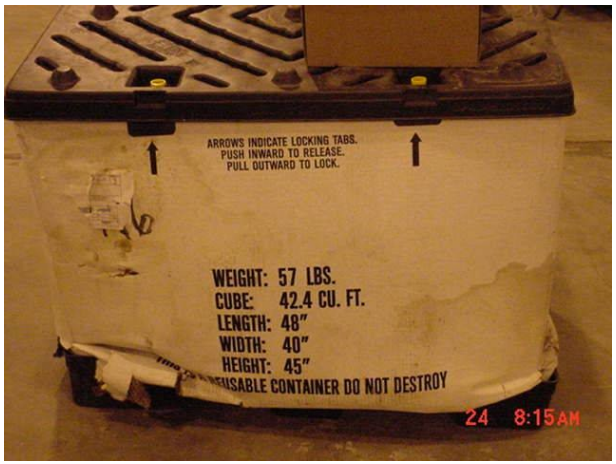
COMBAT PACKING

- **Background**
  - **Lessons Learned indicate a systematic quality problem related to the way some assemblages were packed**
  - **Containers with materiel remained outside and exposed to elements**



- **Many times, a LOGDET indicates a UTC is packed-out on two pallets while another unit indicates the pack-out cannot accomplished in less than three pallets**
- **Serviceable materiel damaged during redeployment**

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COMBAT PACKING

- **Scope**
  - **Three Unique Phases**
  - **Storage Container Evaluation and Selection**
  - **Level 3 Packing**
    - **Standardized Pallet Configuration**
    - **Logistics Craftsman able to configure a UTC in the same manner regardless of location**
  - **Level 4 Packing**
    - **Standard Packing List**
    - **End user will have common knowledge of where items are located on the pallet and in which box**
    - **Considered last stage of the initiative**

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COMBAT PACKING

- **Storage Container**
  - **Teamed with AFMESA and AFOTEC to conduct evaluation of commercial containers**
  - **Products evaluated against 11 priorities categorized as High, Medium, and Low**
    - **Evaluation conducted end of Jan '04**
  - **What's the solution?**
    - **Statement of Work submitted to VAS**
    - **Will be incorporated into new builds**
    - **New container to become part of Allowance Standard**
    - **Will identify as requirement for funding at FY 05 Spend Plan**

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COMBAT PACKING

- **Level 3 Packing**
  - **Water Distribution System completed in PowerPoint**
    - **Linked to Allowance Standard**
    - **Large file**
    - **Difficult to show multiple views for complex pack-out**
  - **Working with USAF Force Protection Battlelab to review Virtual Training Tool**
    - **3D Views**
    - **Downloadable Module**
    - **New Patient Decontamination UTC LOGDET to be used as demonstration**

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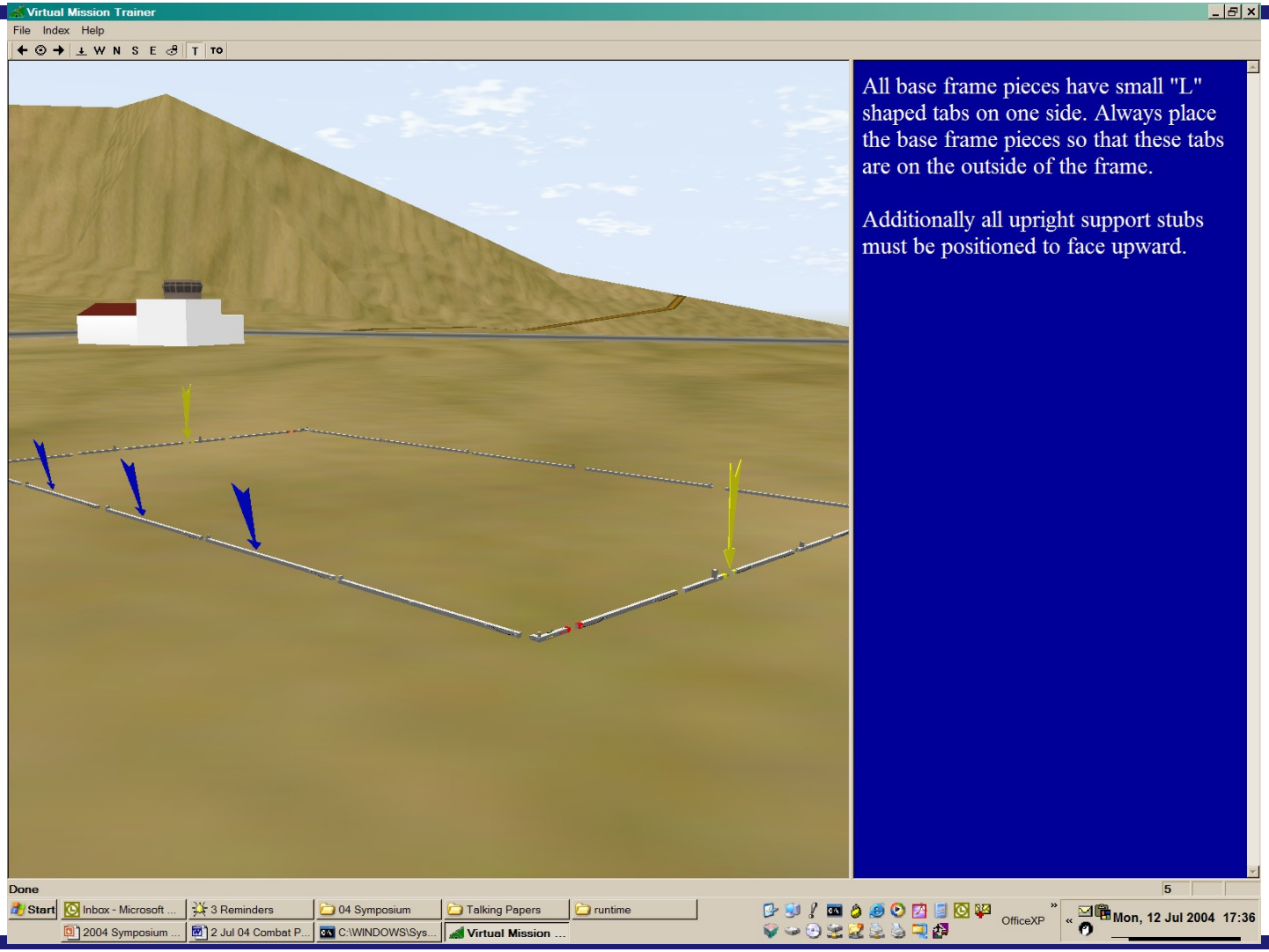
COMBAT PACKING


Virtual Mission Trainer
File Index Help
All base frame pieces have small "L" shaped tabs on one side. Always place the base frame pieces so that these tabs are on the outside of the frame.
Additionally all upright support stubs must be positioned to face upward.
Done
Start
Inbox - Microsoft ...
3 Reminders
04 Symposium
Talking Papers
runtime
2004 Symposium ...
2 Jul 04 Combat P...
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Virtual Mission ...
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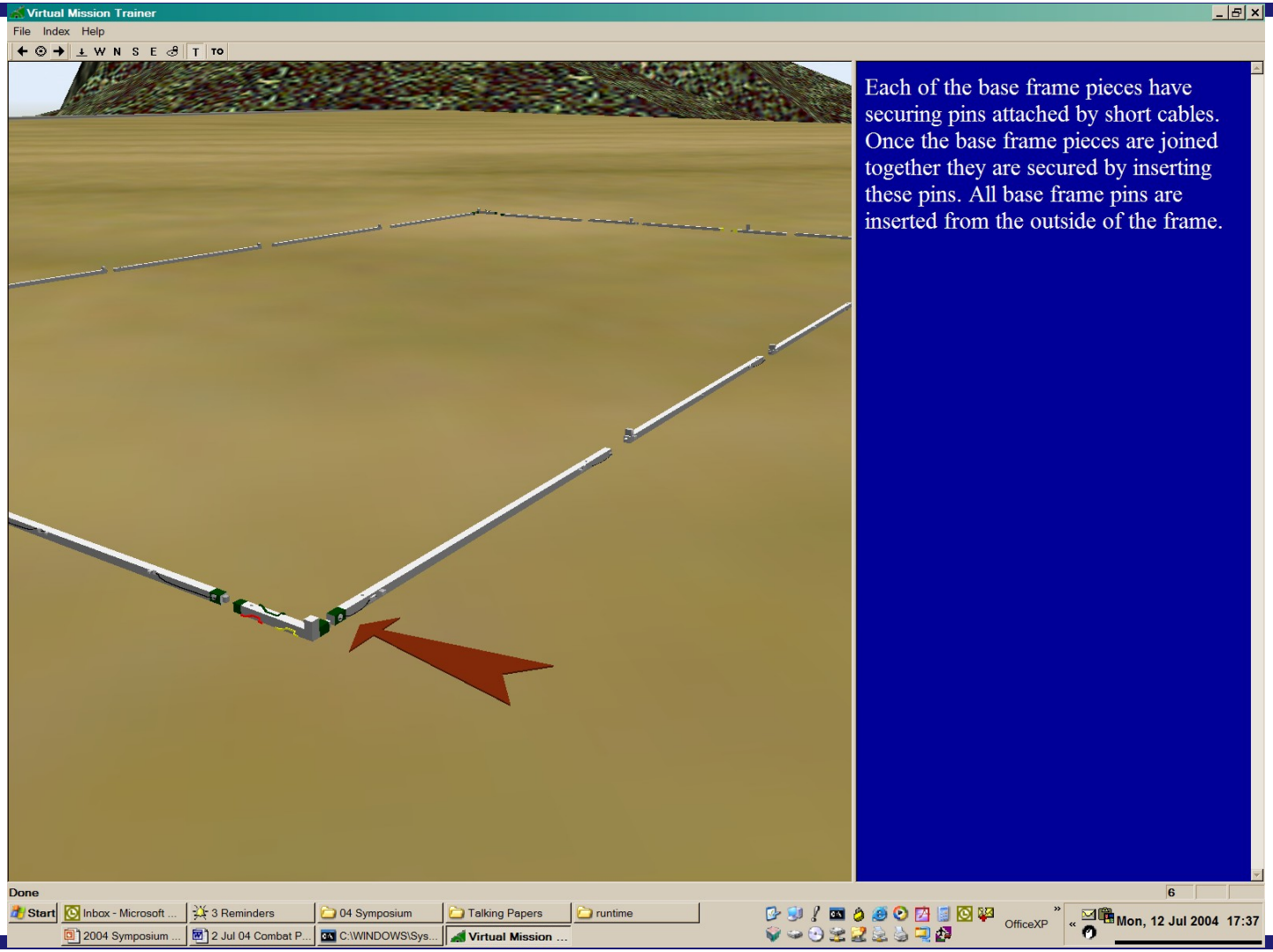
COMBAT PACKING


Virtual Mission Trainer
File Index Help
Each of the base frame pieces have securing pins attached by short cables. Once the base frame pieces are joined together they are secured by inserting these pins. All base frame pins are inserted from the outside of the frame.
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Start
Inbox - Microsoft ...
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2004 Symposium ...
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LOW UNIT OF MEASURE

- **Background**
  - **Original Scope**
    - **Create a standard for ordering, accounting, and maintaining quality assurance (QA) information for 15 Air Force Medical Service (AFMS) man-portable (M-P) equipment unit type codes (UTCs) at the lowest required unit package size.**
  - **Current Scope**
    - **10 man-portable (M-P) equipment**
  - **Other Changes**
    - **Some transitions completed at un**
    - **Update of backpacks**

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LOW UNIT OF MEASURE

- **Where Are We?**
  - **Allowance Standard & Pack-Out completed for;**
    - **Critical Care Air Transport Team**
    - **AE In-Flight Kit (Combined 3 AS into 1)**
    - **Expeditionary Critical Care Team**
    - **Mobile Field Surgical Team**
  - **Transition Status;**
    - **Critical Care Air Transport Team 44%**
    - **AE In-Flight Kit 66%**
    - **Expeditionary Critical Care Team 28%**
    - **Mobile Field Surgical Team Just Started**

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LOW UNIT OF MEASURE

- **What Is Left?**
  - **Complete Allowance Standard & Pack-Out for;**
    - **AFSOC Rapid Response Kits (4 AS)**
    - **CCATT – Pediatric/Neonatal**
  - **Finish transition of currently a AS by 1 Jan 2005**
- **Projected Savings**
  - **Currently appro $4**

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Equipment UTC Management

- **MEFPAK Realignment**
  - **23 Dec 03 Major General Kelley Letter**
    - **Primary MEFPAKs, HQ ACC, HQ AMC & HQ AFSOC**
    - **HQ PACAF & HQ USAFE maintain theater-unique UTCs**
    - **Comply with AFMAN 10-401 Vol. 1**
    - **Prepare MEFPAK Playbooks**
- **Allowance Standard Process Out-Dated**
  - **MEFPAK Realignment**
  - **Move to Capability Based Requirements**

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Equipment UTC Management

- **MEFPAK Playbook (Guidance)**
  - **One-stop UTC Resource**
  - **Chapters:**
    - **1: MISCAP, CONOPS and Doctrine**
    - **2: Personnel, METLs and Training Plan**
    - **3: Allowance Standard and Sustainment Funding Profile**
    - **4: UTC Mission Assessment by Pilot Unit**
    - **5: Gap Analysis and Requirements Documents**
    - **6: Modernization Plan: FINPLAN, POM Input, 2020 Vision**

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Equipment UTC Management

- **Equipment UTC Development & Review Process Meeting Held 27 & 28 Apr 04**
  - **Improve Equipment UTC Development & Review Process**
  - **Document Decisions to include in revision of AFI 41-209 Chapter 13 Section B**
  - **Document Parking Lot Issues and assign OPRs for action**
  - **Present new process at F Plan**

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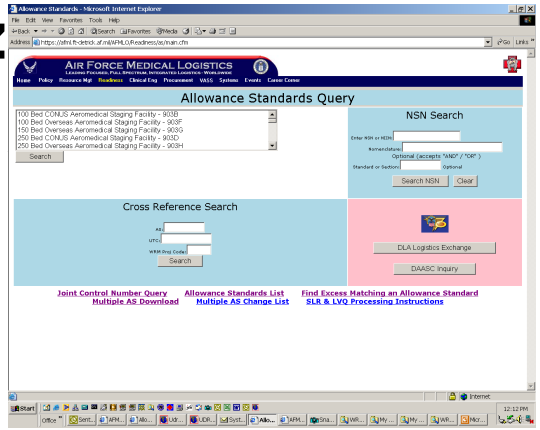
Equipment UTC Management

- **Allowance Standard Initiatives**
  - **MEFPAK & Pilot Unit Web Development Section**
  - **Establish end item to components link**
  - **Link operators & maintenance manuals to AS**
  - **AS Realignment & Categoriz**
  - **AFMSA/SGSL Designated as Standards Data Source**



Equipment UTC Management

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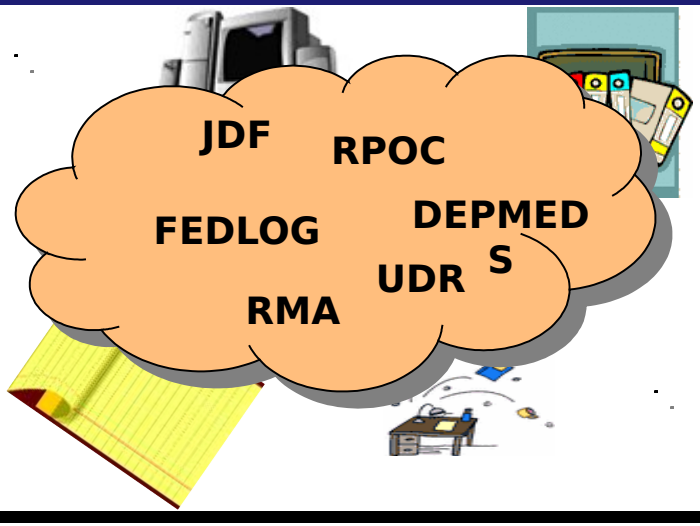

"AS IS" ALLOWANCE STANDARD PROCESS

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Allowance Standard

"TO BE" ALLOWANCE STD PROCESS

Define Capability Requirements

Define Clinical Tasks for Each Patient Condition

Define Patient Conditions Allow Std Supports

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Medical Modeling & Simulation Tool

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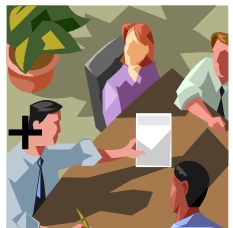
Clinical Capability Based Allowance Std Template



Collaborative Review of Templat (Clinicians/Logisticians/Planners)

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Allowance Standard

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Equipment UTC Management

- Partnership with Naval Health Research Center (NHRC) MEFPAK & Pilot Units
- Application of Estimating Supplies Program (ESP) modeling tool developed by NHRC for Marine Corps Systems Command
- Proof of Concept in FY-04 (MFST and CCATT)
- WARMEDS involved to provide technical assessment on data computation processes
- Document MFST/CCATT results and brief to Aerospace Panel/AFMS Group and Council and AF/SG
  - Targeted for Sep 04.
- Requirement identified in UTC Validation Initiative Presented to SGROCC

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Contingency Materiel Contract Support

- Centrally developed contracts through DSCP for most consumables
- Pharmaceuticals and Med/Surge items
- Used for;
  - Deferred Procurement Program
  - Sustainment of deployed forces
  - To fill WRM shortages
- Contact program POC, Mr. Mitch Reading, for more info
  - DSN 343-7517, mitch.reading@ft-detrick.af.mil

What is Doctrine?

"Air and space doctrine is a statement of officially sanctioned beliefs and warfighting principles, which describe and guide the proper use of air and space forces in military operations."—Air Force

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Doctrine, Policy, Guidance & References

New Strategic Planning Guidance

Deter Forward

In 4 Critical Areas
- *Europe*
- *NE Asia*
- *SW Asia*
- *East Asian Littoral*

Swiftly Defeat Aggression

In 2 Separate Theaters

Win Decisively

In 1 Conflict

Doctrine, Policy, Guidance & References

- **Doctrine Terminology**
  - **Is about how you organize and emplo**
  - **Mission**
  - **Presentation of Forces**
  - **Command and Control**
  - **Command Relationships**
  - **The Air Force's agreed upon, Operationally Relevant body of best practices and principles supported by:**
    - **Debate and Analysis**
    - **History**
    - **Exercises, Wargames, and Contingencies**

- **Doctrine is not dogma**

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Doctrine, Policy, Guidance & References

- **Three Levels of AF Doctrine**
  - **Basic (AFDD 1&2)**
    - **Approved by CSAF**
    - ***Broad, Fundamental Principles and Guidance***
  - **Operational (AFDD 2-Series)**
    - **2-X series approved by CSAF**
    - **Details AF Force Organization and C2 Concepts**
    - ***Applies Principles to Military Actions***
  - **Tactical (AFTTP 3-Series)**
    - **Written and approved by functional areas**
    - ***Describes employment of specific weapon systems***

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So we can do this!

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Turn Ruthless Dictators….

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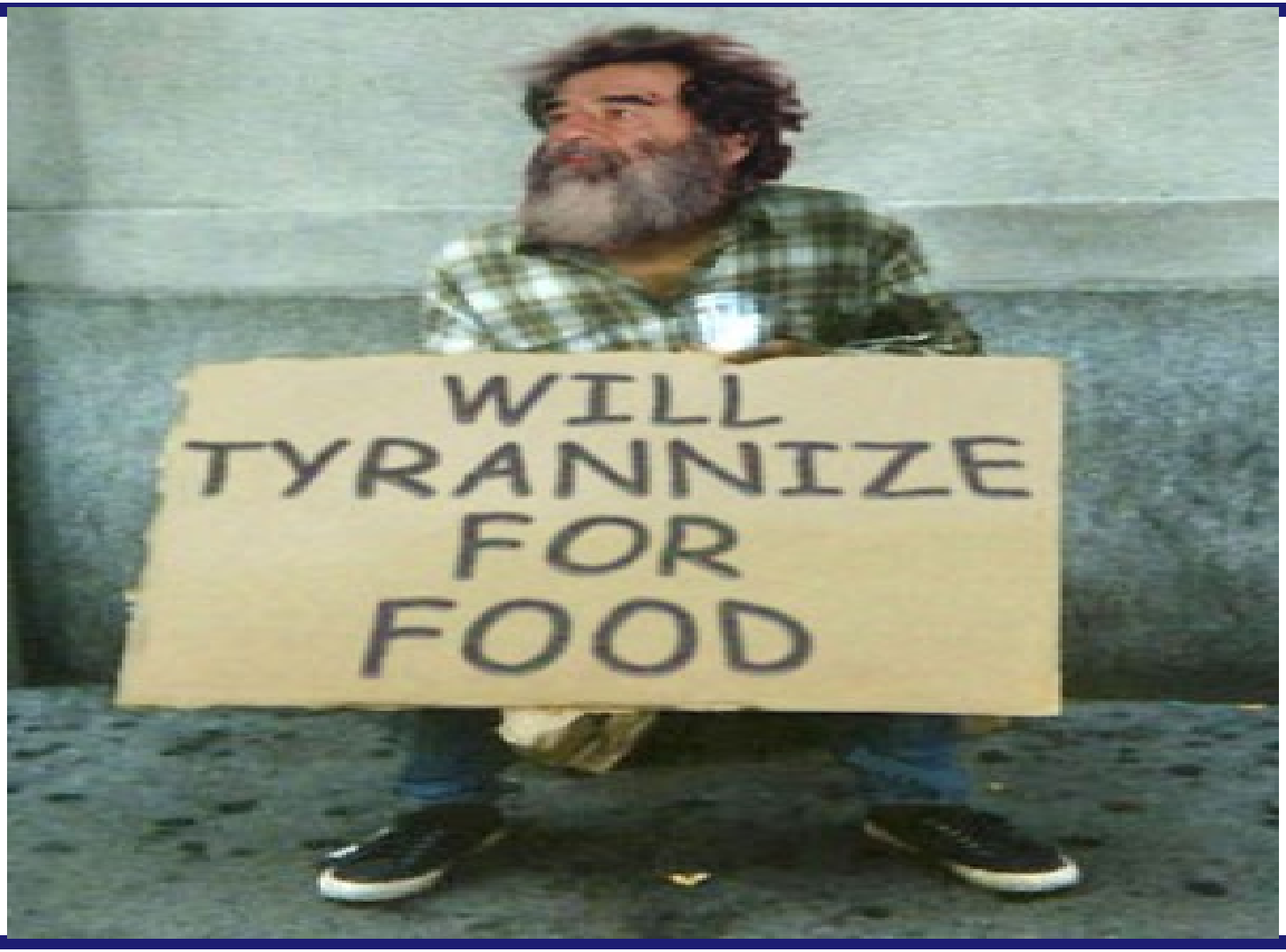
into Street People…..



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And make the world a better place!

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AFMS Doctrine provides this…

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To support our forces so…

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They can do this…

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So we can do this!

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Turn Ruthless Dictators….

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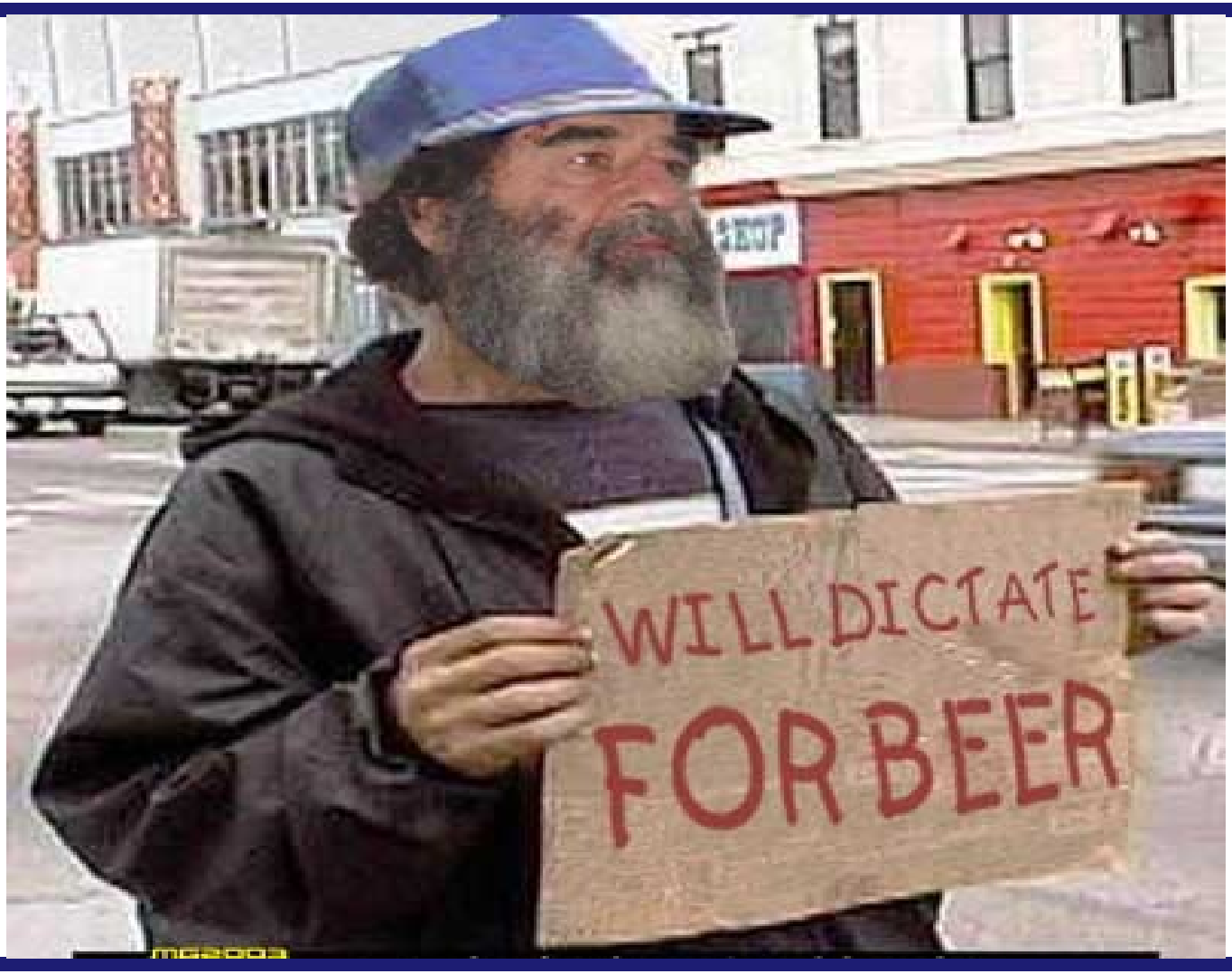
Into Street People



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And make the world a better place!

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Doctrine, Policy, Guidance & References

- **Terminology**
  - **So what is the difference between AFMS policy, instructions, manuals, and doctrine?**
  - **Good question!**
- **AFMS policy, instructions and manuals are directive and authoritative**
- **Doctrine is authoritative but NOT directive**

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Doctrine, Policy, Guidance & References

- **Why is Doctrine Important?**
  - **Sound Doctrine helps us Win Wars!**
  - **Incorporates Lessons Learned**
  - **For AFMS, our Doctrine tells us how to Best Employ Medical Assets—it is our Best Practices!**
  - **Doctrine creates effective transitions**
  - **Doctrine informs funding and procurements**
  - **Our Doctrine brings different disciplines together**

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Doctrine, Policy, Guidance & References

- **Why is Doctrine Important?**
  - **Doctrine is the foundation for the our core identity**
    - **Who we are**
    - **Why we are here**
    - **What we do**
  - **Why do I need to know all this Doctrine?**
  - ***AFMS Personnel need an Expeditionary Medical mindset –and it starts with knowing our Doctrine***
  - ***Improving our Operations starts with improving our Doctrine***
  - ***You change the Doctrine—and help win our Nation's Wars***

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Doctrine, Policy, Guidance & References

- **Joint Publication 4-02 , Doctrine for Health Services Support in Joint Operations**
  - **Being Rewritten (First Draft)**
- **AFI 41-209**
  - **New Chapters**
    - **Deployment**
    - **Home Station Medical Response to CBRNE Events**
- **References**
  - **Deployed Medical Commanders Handbook**
  - **Joint Operations Medical Managers Course Handbook**

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Many Other Things That Effect You Day-To-Day

- **Solid Wood Packing Material …Dunnage**
- **Force Health Protection Program Revisions**
  - **Revised calculations for self-administered BW/CW**
  - **KellyUSA to maintain BW/CW inventory**
  - **New Bulk Program (clinician-administered)**

Questions

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